

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/052368

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G09G3/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/39163 A (KONINKLIJKE PHILIPS ELECTRONICS N.V) 31 May 2001 (2001-05-31)	1-3,5,7, 8
A	page 3, line 5 – line 27 page 4, line 17 – line 26 page 5, line 28 – line 34 figure 2	4,6,9
X	US 5 926 156 A (KATOH ET AL) 20 July 1999 (1999-07-20)	1-3,5,7, 8
A	column 6, line 53 – column 7, line 10 column 7, line 19 – line 20 page 13, line 25 – line 53; figures 1a,1b	4,6,9
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents:

- °A° document defining the general state of the art which is not considered to be of particular relevance
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- °O° document referring to an oral disclosure, use, exhibition or other means
- °P° document published prior to the international filing date but later than the priority date claimed

- °T° later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- °X° document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- °Y° document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

31 May 2005

Date of mailing of the international search report

09/06/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	WO 2005/004098 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; SEMPEL, ADRIANUS; SNIJDER, PIETER) 13 January 2005 (2005-01-13) page 4, line 29 – page 5, line 12 page 6, line 8 – line 22 page 9, line 16 – page 10, line 12 -----	1-9

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Information on patent family members

International Application No

PCT/IB2004/052368

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0139163	A 31-05-2001	US 6816143 B1		09-11-2004
		WO 0139163 A2		31-05-2001
		EP 1364360 A2		26-11-2003
		JP 2004511022 T		08-04-2004
		TW 580682 B		21-03-2004
US 5926156	A 20-07-1999	JP 8184804 A		16-07-1996
		JP 3452686 B2		29-09-2003
		JP 8313931 A		29-11-1996
		JP 3224001 B2		29-10-2001
		JP 9015557 A		17-01-1997
		KR 211606 B1		02-08-1999
WO 2005004098	A 13-01-2005	WO 2005004098 A1		13-01-2005